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1 October 1966

MEMORANDUM TO THE FILE

25X1A9a FROM: [REDACTED]

25X1A5a1 SUBJECT: Visit to [REDACTED]

25X1A REFERENCE: [REDACTED] Antenna Selector Switch TAN-240

25X1A5a1

25X1A 1. On 14 September a visit was made to the [REDACTED], for the purpose of inspecting a completed motor driven type TAN-240 Antenna Selector Switch. The switch is designed for remote transmitter/antenna switching utilizing 600 ohm open wire transmission lines. The type TAN-240 provides for switching the outputs of two transmitters to any two of four outgoing lines.

2. Persons in attendance were:

[REDACTED]

25X1A

3. One Antenna Switch framework assembly had been set up on site with the associated switching motors and mechanism. The control panel was located in the immediate vicinity and all of the switching functions were performed. All of the switching operations and control/indicator circuits operated satisfactorily. The Project Engineer demonstrated how a motor with its associated switching mechanism was installed within the framework assembly and the action of the interlock and control circuits. The Project Engineer reviewed the drawings with a general indoctrination on the installation and operation of the unit.

4. The unit was accepted for shipment and will be shipped with a complete set of installation drawings and instructions to facilitate assembly. It is planned to return to the [REDACTED] to inspect the remainder of 25X1A5a1 the switches being purchased under the contract within the next three months.

[REDACTED]

25X1A9a

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1 October 1956

## MEMORANDUM TO THE FILE

FROM: [REDACTED] 25X1A9a  
 SUBJECT: Visit to [REDACTED] 25X1A5a1  
 REFERENCE: [REDACTED] Antenna Selector Switch TAF-240 25X1A

25X1A 1. On 14 September a visit was made to the [REDACTED] 25X1A5a1 for the purpose of inspecting a completed motor driven type TAF-240 Antenna Selector Switch. The switch is designed for remote transmitter/antenna switching utilizing 600 ohm open wire transmission line. The type TAF-240 provides for switching the outputs of two transmitters to any two of four outgoing lines.

2. Persons in attendance were:

[REDACTED]

25X1A

3. One Antenna Switch framework assembly had been set up complete with the associated switching motors and mechanism. The Control Panel was located in the immediate vicinity and all of the switching functions were performed. All of the switching operations and control/indicator circuits operated satisfactorily. The Project Engineer demonstrated how a motor with its associated switching mechanism was installed within the framework assembly and the action of the interlock and control circuits. The Project Engineer reviewed the drawings with a general indoctrination on the installation and operation of the unit.

4. The unit was accepted for shipment and will be shipped with a complete set of installation drawings and instructions to facilitate assembly. It is planned to return to the [REDACTED] to inspect the remainder of the switches being purchased under the contract within the next three months. 25X1A5a1

[REDACTED]

25X1A9a

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